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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,090	09/19/2003	Robert C. Lam	02074/02091	8977	
43215 EMCH. SCHA	7590 09/25/200 AFFER, SCHAUB & PC	EXAM	EXAMINER		
P.O. BOX 916			CHOI, PETER Y		
TOLEDO, OH 43697-0916			ART UNIT	PAPER NUMBER	
			1771		
			MAIL DATE	DELIVERY MODE	
			09/25/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/666,090	LAM ET AL.	
Examiner	Art Unit	
Peter Y. Choi	1771	

	er T. Cilor	1771			
The MAILING DATE of this communication appears o	on the cover sheet with the c	orrespondence add	ress		
THE REPLY FILED 17 September 2007 FAILS TO PLACE THIS API	PLICATION IN CONDITION F	OR ALLOWANCE.			
 All The reply was filed after a final rejection, but prior to or on the s application, applicant must timely file one of the following replie application in condition for allowance; (2) a Notice of Appeal (w for Continued Examination (RCE) in compliance with 37 CFR 1 periods: 	es: (1) an amendment, affidavit vith appeal fee) in compliance v l.114. The reply must be filed v	, or other evidence, with 37 CFR 41.31; or	hich places the (3) a Request		
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, w					
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO					
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	ter oneon box (b) men me				
Extensions of time may be obtained under 37 CFR 1,136(a). The date on whi have been filled is the date for purposes of determining the period of extension under 37 CFR 1,17(a) is calculated from: (1) the expiration date of the shorter set forth in (b) above, if checked. Any reply received by the Office later than t may reduce any earned patient term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL	n and the corresponding amount on ned statutory period for reply origin	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as		
The Notice of Appeal was filed on A brief in compliance.	e with 37 CFR 41 37 must be f	iled within two months	of the date of		
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension Notice of Appeal has been filed, any reply must be filed within t	thereof (37 CFR 41.37(e)), to	avoid dismissal of the			
<u>AMENDMENTS</u>					
 The proposed amendment(s) filed after a final rejection, but pr (a) They raise new issues that would require further consider (b) They raise the issue of new matter (see NOTE below); 	ration and/or search (see NOT	E below);			
 They are not deemed to place the application in better for appeal; and/or 	rm for appeal by materially red	lucing or simplifying ti	ne issues for		
(d) ☐ They present additional claims without canceling a corres NOTE:	sponding number of finally reje	cted claims.			
4. The amendments are not in compliance with 37 CFR 1.121. Se	ee attached Notice of Non-Cor	nnliant Amendment (PTOL-324)		
Applicant's reply has overcome the following rejection(s):		inplicate / arionalitione (TOL OL+).		
Newly proposed or amended claim(s) would be allowab non-allowable claim(s).	— ble if submitted in a separate, ti	imely filed amendmer	t canceling the		
7. For purposes of appeal, the proposed amendment(s): a) with how the new or amended claims would be rejected is provided. The status of the claim(s) is (or will be) as follows:		be entered and an e	xplanation of		
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-3, 7-10, 12-17 and 28.					
Claim(s) rejected. 1-3, 7-10, 12-17 and 20. Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
The affidavit or other evidence filed after a final action, but befo because applicant failed to provide a showing of good and suffi was not earlier presented. See 37 CFR 1.116(e).					

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a

showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

See Continuation Sheet.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

/Peter Y. Choi/ Examiner, Art Unit 1771

/Andrew T Piziali/ Primary Examiner, Art Unit 1771

13. ☐ Other:

Application No.

Continuation of 11. does NOT place the application in condition for allowance because: Applicants argue that the specification is enabling for the geometrically symmetrically shaped friction modifying particles. Examiner respectfully disagrees. The specification and figures do not teach suitable geometrically symmetrically shaped friction modifying particles nor enable one of ordinary skill in the art as to how to make the claimed friction modifying particles. Applicants argue that the Lam reference does not disclose the claim limitations, specifically the percentage limitations. Examiner respectfully disagrees. Lam teaches a secondary layer comprising about 20% to about 35% by weight of symmetrically shaped silica particles, and about 65% to about 80%, by weight, carbon particles, based on the total weight of the friction modifying particles (see entire document including paragraphs 0001, 0024, 0056, 0059, 0066, colismis 1-3), Potants unsupported arguments are not a substitute for objective evidence. It should be noted that the IDS of August 15, 2007 is not considered as it does not meet the minimum formal requirements of MPEP and 37 CFR 1.97.